

Sample Activity Form

City of Fresno, Water Division 1910 E. University Ave., 93703

Sampled by ED CORRALES Relinquished by ED CORRALES Date 9/12/94 Time AM PM
 Received by J. C. Zeno Date 9/12/94 Time 15:10 AM PM
 Laboratory: BSK Lab Reference: 2692 No of Samples

Sample Detail

#	Date	Time	Type	Location Description	502.2	504	505	507	508	508A	515.1	525	531.1	547	548	549	550	THMS	504 LD	G-1	F	N	LD-AR	GRS-ALHPA	RADON	ASBESTOS	OTHER	OTHER
1	9-12-94	9:00	M	D-79																								
2	9-12-94	10:00	M	D-116																								
3	9-12-94	10:20	M	D-69																								
4	9-12-94	10:40	M	D-119																								
5	9-12-94	11:00	M	D-70																								
6	9-12-94	11:45	M	D-76																								
7	9-12-94	12:30	M	D-126																								
8	9-12-94	1:15	M	D-130																								

G-1 General Mineral, Physical, Inorganic Chemical

F Fluoride

N Nitrates

LD-AR Low Detection Arsenic

LD-504 Low Detection DBCP

BSK Log #: 2692
 Sample Serial: A P B L
 Containers: 1 B L
 Date: 9/12/94

Sample Activity Form

City of Fresno, Water Division 1910 E. University Ave., 93703

Sampled by ED CORRALES Relinquished by ED CORRALES Date 9/16/94 Time 13:55 AM PM
 Received by [Signature] Date 9/16/94 Time 13:55 AM PM
 Laboratory: [Signature] Lab Reference: _____ No of Samples: _____

Lead COPPER
Calcium - ALKALINITY

Sample Detail

#	Date	Time	Type	Location Description	502.2	504	505	507	508	508A	515.1	525	531.1	547	548	549	550	THM'S	504 LD	G-1	F	N	LD-AR	GRS-ALHPA	RADON	ASBESTOS	OTHER	OTHER
1	9-16-94	9:30		W-79																								
2		10:00		W-131																								
3		10:15		W-84																								
4		10:30		W-140																								
5		10:50		W-KUDS																								
6		11:10		W-91																								
7		11:25		W-97																								
8		11:45		W-99																								
9	9-15-94	8:02 pm		7767 N. 8th																								

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LD-AR Low Detection Arsenic
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BSK Log #: 2747 TYPE: S L C
 Sample Seals: A P B Due Date: _____
 Containers: I B L

Water Division • 209-498-1458
1910 East University Avenue • Fresno, California 93703-2988

August 8, 1994


Dear Resident:

Thank you for being a participant in the City of Fresno's Lead and Copper Tap Water Monitoring Program administered by the United States Environmental Protection Agency (EPA). The success of this program has been dependent upon residents like yourself who volunteered to collect household samples for laboratory testing. As you may recall, the initial phase of this Program was completed last summer with very favorable results being forwarded both to you and to the EPA. This year, a follow-up sampling is required and will be completed in the next few weeks.

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Thank you again for participating in our Lead and Copper Monitoring Program. If you have any questions or comments please contact Bill Dunn at 498-4136.

Sincerely,



Douglas S. Kirk

Water Production Supervisor I

c: William T. Hetland, Public Utilities Director
Daniel L. Trafican, Assistant Public Utilities Director
William E. Burmeister, Water Systems Manager
Martin R. McIntyre, Water Production Supervisor II

DSK/wjd

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August 8, 1994

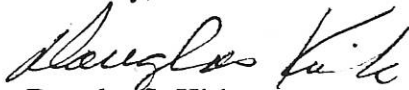
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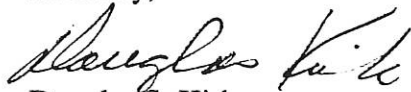
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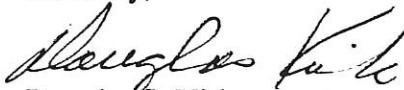
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Water Division • 209-498-1458
1910 East University Avenue • Fresno, California 93703-2988

September 12, 1994

Dear Resident:

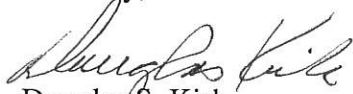
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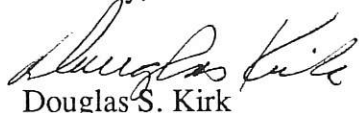
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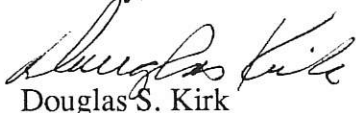
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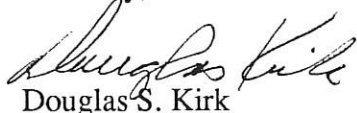
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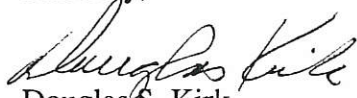
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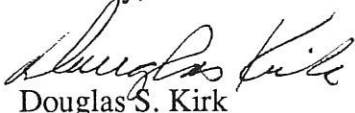
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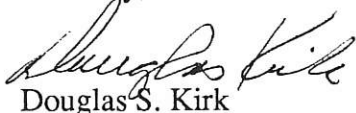
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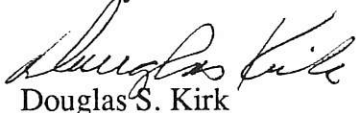
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Provisions of the EPA's Lead and Copper Rule have established regular intervals whereby routine follow-up testing is required; the City of Fresno is presently at the 12 month plateau for retesting. Accordingly, with your permission, we would like to receive another sample from your home during the period September 12th-September 15th.. We will be contacting you by telephone in preparation of this testing (should you not be contacted please telephone Bill Dunn at 498-4136) and a sample bottle with detailed instructions will be delivered to your residence September 12th.

Residents may sample at any time during the period September 12 to September 15 provided that no water is used for 6-8 hours on your premises prior to sampling. Complete instructions are provided on an attached separate sheet. Please note that we will be picking up your sample on Thursday, September 15, 1994, sometime after 8:00AM.

Thank you again for participating in our Lead and Copper Monitoring Program. If you have any questions or comments please contact Bill Dunn at 498-4136.

Sincerely,



Douglas S. Kirk

Water Production Supervisor I

c: William T. Hetland, Public Utilities Director
Daniel L. Trafican, Assistant Public Utilities Director
William E. Burmeister, Water Systems Manager
Martin R. McIntyre, Water Production Supervisor II

DSK/wjd

h:\prd\proj\wq\lead\sample94.wp

DIRECTIONS--RESIDENT TAP SAMPLE COLLECTION PROCEDURES

These samples are being collected to determine the contribution of household fixtures and pipes and/or solder to the lead and copper levels in tap water. This sampling effort is required by the Environmental Protection Agency, and is being accomplished through the cooperation of homeowners and residents. The collection procedure is described in detail below:

1. On the day prior to collecting the sample thoroughly clean and remove all debris which may have accumulated inside the aerator of your kitchen tap water faucet. Run the tap for 1-2 minutes after cleaning so that no loose debris will impact sampling process.
2. Do not use any water for 6-8 hours on your premises prior to sampling. The Water Division recommends that either early mornings (after awakening) or early evenings (after returning from work) are the best sampling times to ensure that the proper water conditions exist.
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4. Tightly cap the sample bottle and place in the plastic bag provided. Complete the information requested below and place in the plastic bag with the sample bottle.
5. Place the sample outside your home for pick-up by 8:00 AM, Thursday, September 15, 1994.
6. Results from this monitoring effort will be provided to participating customers when reports are generated for the Environmental Protection Agency.

Please call Bill Dunn at 498-4136 if you have any questions regarding these instructions.

TO BE COMPLETED BY RESIDENT AND RETURNED WITH SAMPLE:

Water was last used: TIME _____ DATE _____

Sample was collected: TIME _____ DATE _____

I have read the above directions and have taken a tap sample in accordance with these directions.

PRINTED NAME _____ SIGNATURE _____
ADDRESS _____ PHONE _____

TO BE COMPLETED BY WATER DIVISION EMPLOYEE:

Sample picked up by _____ Time _____ Date _____

h:\prd\proj\wq\lead\94sample.wp

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Water Division • 209-498-1458
1910 East University Avenue • Fresno, California 93703-2988

August 8, 1994

Dear Resident:

Thank you for being a participant in the City of Fresno's Lead and Copper Tap Water Monitoring Program administered by the United States Environmental Protection Agency (EPA). The success of this program has been dependent upon residents like yourself who volunteered to collect household samples for laboratory testing. As you may recall, the initial phase of this Program was completed last summer with very favorable results being forwarded both to you and to the EPA. This year, a follow-up sampling is required and will be completed in the next few weeks.

Provisions of the EPA's Lead and Copper Rule have established regular intervals whereby routine follow-up testing is required; the City of Fresno is presently at the 12 month plateau for retesting. Accordingly, with your permission, we would like to receive another sample from your home during the period August 29th - September 2nd. We will be contacting you by telephone during the week of August 22nd in preparation of this testing; sample bottles as well as detailed instructions will be delivered to your residence during the week of August 29, 1994. If you will not be available during this time period please contact Bill Dunn at 498-4136 such that we can reschedule your sample collection for later in September.

Thank you again for participating in our Lead and Copper Monitoring Program. If you have any questions or comments please contact Bill Dunn at 498-4136.

Sincerely,



Douglas S. Kirk

Water Production Supervisor I

c: William T. Hetland, Public Utilities Director
Daniel L. Trafican, Assistant Public Utilities Director
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DSK/wjd

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Water Division • 209-498-1458
1910 East University Avenue • Fresno, California 93703-2988

August 8, 1994

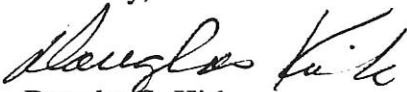
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DSK/wjd

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Water Division • 209-498-1458
1910 East University Avenue • Fresno, California 93703-2988

August 8, 1994

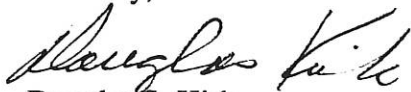
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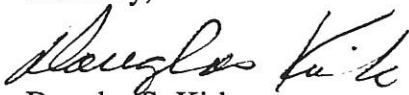
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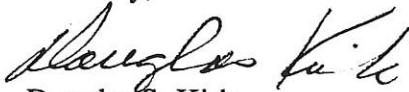
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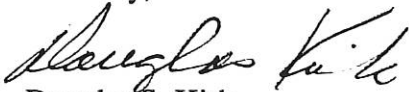
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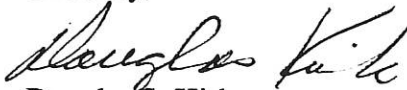
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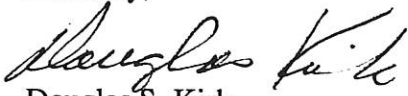
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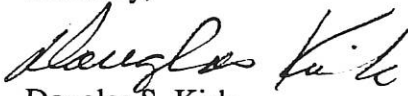
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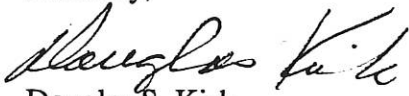
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OCT 10 1994

Fresno City Water Division
Attn: Doug Kirk
1910 East University Ave.
Fresno, CA 93703

Date Sampled *CL* : 09/16/94
Time Sampled : 0930
Date Received : 09/16/94
Report Issue Date: 09/30/94

Case Number : Ch942747
Lab ID Number : 2747-1
Project Number : None
Sample Description: W-79

Sample Type: LIQUID

Results of Analyses
EPA Lead and Copper Rule*

Compound	Method	Units	Results	DLR
Copper (Cu)...	EPA 200.7	mg/L	0	0.010
Lead (Pb).....	EPA 239.2	mg/L	0	0.001
Turbidity.....	EPA 180.1	NTU	ND	0.1

KEY to ABBREVIATIONS

DLR: Detection Limit for the purposes of Reporting
mg/L: Milligrams per Liter
NTU: Nephelometric Turbidity Units

* The EPA Lead and Copper Rule includes several unique features. The sample is a "first draw" of a fixed volume (one liter). The turbidity analysis is performed after the sample is acidified with HNO₃. Reporting near the detection limit is as follows:

Copper: Values less than 0.01 mg/L are reported as 0 (zero); Values between 0.010 and 0.049 mg/L are reported as 0.025 mg/L; Values greater than 0.05 mg/L are reported directly.

Lead: Values less than 0.001 mg/L are reported as 0 (zero); Values between 0.0010 and 0.0049 mg/L are reported as 0.0025 mg/L; Values greater than 0.005 mg/L are reported directly.

[Signature]
Cynthia Pigman, QA/QC Supervisor
R920916 LCR.T

[Signature]
Michael Brechmann, Inorganics Manager

BSK ANALYTICAL LABORATORY
1414 STANISLAUS STREET
FRESNO, CA

OCT 10 1994 EDT

GENERAL MINERAL & PHYSICAL, & INORGANIC ANALYSIS (8/93)

Date of Report: 10/03/94

Sample ID No. Ch942747-1

Laboratory

Signature Lab

Name: BSK & ASSOCIATES

Director: MB (su)

Name of Sampler: Ed Corrales

Employed By: City of Fresno

Date/Time Sample

Date/Time Sample

Date Analyses

Collected: 94/09/16/0930

Received @ Lab: 94/09/16/1355

Completed: 94/09/28

System

System

Name: CITY OF FRESNO

Number: 1010007

Name or Number of Sample Source: WELL 079

* User ID: AGE

Station Number: 13S/19E-01B01 M *

* Date/Time of Sample: |94|09|16|0930|

Laboratory Code: 5810 *

* YY MM DD TTTT

Date Analysis Completed: |94|09|28| *

* YY MM DD *

* Submitted by: _____ Phone #: _____ *

PAGE 1 OF 1

MCL	REPORTING UNITS	CONSTITUENT	ENTRY #	ANALYSES RESULTS	DLR
	mg/L	Total Hardness (as CaCO3)	00900		
	mg/L	Calcium (Ca)	00916	26	
	mg/L	Magnesium (Mg)	00927		
	mg/L	Sodium (NA)	00929		
	mg/L	Potassium (K)	00937		

Total Cations	Meq/L	Value:	1.3
---------------	-------	--------	-----

	mg/L	Total Alkalinity (AS CaCO3)	00410	120	
	mg/L	Hydroxide (OH)	71830		
	mg/L	Carbonate (CO3)	00445		
	mg/L	Bicarbonate (HCO3)	00440		
*	mg/L*	Sulfate (SO4)	00945		0.5
*	mg/L*	Chloride (Cl)	00940		
45	mg/L	Nitrate (as NO3)	71850		
****	mg/L	Fluoride (F) Temp. Depend.	00951		0.1

Total Anions	Meq/L	Value:	2.4
--------------	-------	--------	-----

Std. Units	PH (Laboratory)	00403		
** umho/cm**	Specific Conductance (E.C.)	00095		
*** mg/L***	Total Filterable Residue at 180C (TDS)	70300		
Units	Apparent Color (Unfiltered)	00081		
TON	Odor Threshold at 60 C	00086		
NTU	Lab Turbidity	82079		
0.5	mg/L MBAS	38260		

* 250-500-600 ** 900-1600-2200 *** 500-1000-1500 **** 1.4-2.4

Fresno City Water Division
Attn: Doug Kirk
1910 East University Ave.
Fresno, CA 93703

2082
Date Sampled : 09/16/94
Time Sampled : 1000
Date Received : 09/16/94
Report Issue Date: 09/30/94

Case Number : Ch942747
Lab ID Number : 2747-2
Project Number : None
Sample Description: W-131

Sample Type: LIQUID

Results of Analyses
EPA Lead and Copper Rule*

Compound	Method	Units	Results	DLR
Copper (Cu)...	EPA 200.7	mg/L	0	0.010
Lead (Pb).....	EPA 239.2	mg/L	0	0.001
Turbidity.....	EPA 180.1	NTU	ND	0.1

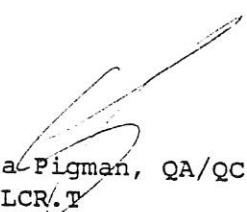
KEY to ABBREVIATIONS

DLR: Detection Limit for the purposes of Reporting
mg/L: Milligrams per Liter
NTU: Nephelometric Turbidity Units

* The EPA Lead and Copper Rule includes several unique features. The sample is a "first draw" of a fixed volume (one liter). The turbidity analysis is performed after the sample is acidified with HNO₃. Reporting near the detection limit is as follows:

Copper: Values less than 0.01 mg/L are reported as 0 (zero); Values between 0.010 and 0.049 mg/L are reported as 0.025 mg/L; Values greater than 0.05 mg/L are reported directly.

Lead: Values less than 0.001 mg/L are reported as 0 (zero); Values between 0.0010 and 0.0049 mg/L are reported as 0.0025 mg/L; Values greater than 0.005 mg/L are reported directly.


Cynthia Pigman, QA/QC Supervisor

Michael Brechmann, Inorganics Manager

R920916 LCR.T

BSK ANALYTICAL LABORATORY
1414 STANISLAUS STREET
FRESNO, CA

OCT 10 1994

EDT

GENERAL MINERAL & PHYSICAL, & INORGANIC ANALYSIS (8/93)

Date of Report: 10/03/94

Sample ID No. Ch942747-2

Laboratory

Signature Lab

Name: BSK & ASSOCIATES

Director: MB (su)

Name of Sampler: Ed Corrales

Employed By: City of Fresno

Date/Time Sample

Date/Time Sample

Date Analyses

Collected: 94/09/16/1000

Received @ Lab: 94/09/16/1355

Completed: 94/09/28

System

System

Name: CITY OF FRESNO

Number: 1010007

Name or Number of Sample Source: WELL 131

* User ID: AGE

Station Number: 12S/20E-35D01 M *

* Date/Time of Sample: |94|09|16|1000|
* YY MM DD TTTT

Laboratory Code: 5810 *

Date Analysis Completed: |94|09|28|
YY MM DD *

* Submitted by:

Phone #:

PAGE 1 OF 1

MCL	REPORTING UNITS	CONSTITUENT	ENTRY #	ANALYSES RESULTS	DLR
	mg/L	Total Hardness (as CaCO3)	00900		
	mg/L	Calcium (Ca)	00916	19	
	mg/L	Magnesium (Mg)	00927		
	mg/L	Sodium (NA)	00929		
	mg/L	Potassium (K)	00937		

| Total Cations Meq/L Value: 0.9 |

	mg/L	Total Alkalinity (AS CaCO3)	00410	99	
	mg/L	Hydroxide (OH)	71830		
	mg/L	Carbonate (CO3)	00445		
	mg/L	Bicarbonate (HCO3)	00440		
*	mg/L*	Sulfate (SO4)	00945		0.5
*	mg/L*	Chloride (Cl)	00940		
45	mg/L	Nitrate (as NO3)	71850		
****	mg/L	Fluoride (F) Temp. Depend.	00951		0.1

| Total Anions Meq/L Value: 2.0 |

	Std. Units	PH (Laboratory)	00403		
**	umho/cm**	Specific Conductance (E.C.)	00095		
***	mg/L***	Total Filterable Residue at 180C (TDS)	70300		
	Units	Apparent Color (Unfiltered)	00081		
	TON	Odor Threshold at 60 C	00086		
	NTU	Lab Turbidity	82079		
0.5	mg/L	MBAS	38260		

* 250-500-600

** 900-1600-2200

*** 500-1000-1500

**** 1.4-2.4

BSK ANALYTICAL
LABORATORIES

OCT 10 1994

Fresno City Water Division
Attn: Doug Kirk
1910 East University Ave.
Fresno, CA 93703

Date Sampled : 09/16/94
Time Sampled : 1015
Date Received : 09/16/94
Report Issue Date: 09/30/94

Case Number : Ch942747
Lab ID Number : 2747-3
Project Number : None
Sample Description: W-86

Sample Type: LIQUID

Results of Analyses
EPA Lead and Copper Rule*

Compound	Method	Units	Results	DLR
Copper (Cu)...	EPA 200.7	mg/L	0	0.010
Lead (Pb).....	EPA 239.2	mg/L	0	0.001
Turbidity.....	EPA 180.1	NTU	ND	0.1

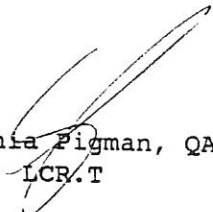
KEY to ABBREVIATIONS

DLR: Detection Limit for the purposes of Reporting
mg/L: Milligrams per Liter
NTU: Nephelometric Turbidity Units

* The EPA Lead and Copper Rule includes several unique features. The sample is a "first draw" of a fixed volume (one liter). The turbidity analysis is performed after the sample is acidified with HNO₃. Reporting near the detection limit is as follows:

Copper: Values less than 0.01 mg/L are reported as 0 (zero); Values between 0.010 and 0.049 mg/L are reported as 0.025 mg/L; Values greater than 0.05 mg/L are reported directly.

Lead: Values less than 0.001 mg/L are reported as 0 (zero); Values between 0.0010 and 0.0049 mg/L are reported as 0.0025 mg/L; Values greater than 0.005 mg/L are reported directly.


Cynthia Pigman, QA/QC Supervisor
R920916 LCR.T

Michael Brechmann, Inorganics Manager

BSK ANALYTICAL LABORATORY
1414 STANISLAUS STREET
FRESNO, CA

OCT 10 1994

EDC

GENERAL MINERAL & PHYSICAL, & INORGANIC ANALYSIS (8/93)

Date of Report: 10/03/94

Sample ID No. Ch942747-3

Laboratory

Signature Lab

Name: BSK & ASSOCIATES

Director:

MB (u)

Name of Sampler: Ed Corrales

Employed By: City of Fresno

Date/Time Sample

Date/Time Sample

Date Analyses

Collected: 94/09/16/1015

Received @ Lab: 94/09/16/1355

Completed: 94/09/28

System

System

Name: CITY OF FRESNO

Number: 1010007

Name or Number of Sample Source: WELL 086

* User ID: AGE

Station Number: 12S/20E-27H01 M *

* Date/Time of Sample: |94|09|16|1015|

Laboratory Code: 5810 *

* YY MM DD TTTT

Date Analysis Completed: |94|09|28| *

*

YY MM DD *

* Submitted by:

Phone #:

PAGE 1 OF 1

MCL	REPORTING UNITS	CONSTITUENT	ENTRY #	ANALYSES RESULTS	DLR
	mg/L	Total Hardness (as CaCO3)	00900		
	mg/L	Calcium (Ca)	00916	28	
	mg/L	Magnesium (Mg)	00927		
	mg/L	Sodium (NA)	00929		
	mg/L	Potassium (K)	00937		

Total Cations Meq/L Value: 1.4

	mg/L	Total Alkalinity (AS CaCO3)	00410	130	
	mg/L	Hydroxide (OH)	71830		
	mg/L	Carbonate (CO3)	00445		
	mg/L	Bicarbonate (HCO3)	00440		
*	mg/L*	Sulfate (SO4)	00945		0.5
*	mg/L*	Chloride (Cl)	00940		
45	mg/L	Nitrate (as NO3)	71850		
****	mg/L	Fluoride (F) Temp. Depend.	00951		0.1

Total Anions Meq/L Value: 2.6

	Std. Units	PH (Laboratory)	00403		
**	umho/cm**	Specific Conductance (E.C.)	00095		
***	mg/L***	Total Filterable Residue at 180C (TDS)	70300		
	Units	Apparent Color (Unfiltered)	00081		
	TON	Odor Threshold at 60 C	00086		
	NTU	Lab Turbidity	82079		
0.5	mg/L	MBAS	38260		

* 250-500-600

** 900-1600-2200

*** 500-1000-1500

**** 1.4-2.4

BSK ANALYTICAL
LABORATORIES

OCT 18 1994

Fresno City Water Division
Attn: Doug Kirk
1910 East University Ave.
Fresno, CA 93703

Date Sampled : 09/16/94
Time Sampled : 1030
Date Received : 09/16/94
Report Issue Date: 09/30/94

Case Number : Ch942747
Lab ID Number : 2747-4
Project Number : None
Sample Description: W-140

Sample Type: LIQUID

Results of Analyses
EPA Lead and Copper Rule*

Compound	Method	Units	Results	DLR
Copper (Cu)...	EPA 200.7	mg/L	0	0.010
Lead (Pb).....	EPA 239.2	mg/L	0	0.001
Turbidity.....	EPA 180.1	NTU	ND	0.1


KEY to ABBREVIATIONS

DLR: Detection Limit for the purposes of Reporting
mg/L: Milligrams per Liter
NTU: Nephelometric Turbidity Units

* The EPA Lead and Copper Rule includes several unique features. The sample is a "first draw" of a fixed volume (one liter). The turbidity analysis is performed after the sample is acidified with HNO₃. Reporting near the detection limit is as follows:

Copper: Values less than 0.01 mg/L are reported as 0 (zero); Values between 0.010 and 0.049 mg/L are reported as 0.025 mg/L; Values greater than 0.05 mg/L are reported directly.

Lead: Values less than 0.001 mg/L are reported as 0 (zero); Values between 0.0010 and 0.0049 mg/L are reported as 0.0025 mg/L; Values greater than 0.005 mg/L are reported directly.


Cynthia Pigman, QA/QC Supervisor
R920916 LCR.T

Michael Brechmann, Inorganics Manager

BSK ANALYTICAL LABORATORY
1414 STANISLAUS STREET
FRESNO, CA

OCT 10 1994

ED

GENERAL MINERAL & PHYSICAL, & INORGANIC ANALYSIS (8/93)

Date of Report: 10/03/94

Sample ID No. Ch942747-4

Laboratory

Signature Lab

Name: BSK & ASSOCIATES

Director:

MB(yu)

Name of Sampler: Ed Corrales

Employed By: City of Fresno

Date/Time Sample

Date/Time Sample

Date Analyses

Collected: 94/09/16/1030

Received @ Lab: 94/09/16/1355

Completed: 94/09/28

System

System

Name: CITY OF FRESNO

Number: 1010007

Name or Number of Sample Source: WELL 140

* User ID: AGE

Station Number: 12S/20E-15R03 M

* Date/Time of Sample: |94|09|16|1030|

Laboratory Code: 5810

* YY MM DD TTTT

Date Analysis Completed: |94|09|28|

*

YY MM DD

* Submitted by:

Phone #:

PAGE 1 OF 1

MCL	REPORTING UNITS	CONSTITUENT	ENTRY #	ANALYSES RESULTS	DLR
	mg/L	Total Hardness (as CaCO3)	00900		
	mg/L	Calcium (Ca)	00916	39	
	mg/L	Magnesium (Mg)	00927		
	mg/L	Sodium (NA)	00929		
	mg/L	Potassium (K)	00937		
Total Cations Meq/L Value: 1.9					
	mg/L	Total Alkalinity (AS CaCO3)	00410	120	
	mg/L	Hydroxide (OH)	71830		
	mg/L	Carbonate (CO3)	00445		
	mg/L	Bicarbonate (HCO3)	00440		
*	mg/L*	Sulfate (SO4)	00945		0.5
*	mg/L*	Chloride (Cl)	00940		
45	mg/L	Nitrate (as NO3)	71850		
****	mg/L	Fluoride (F) Temp. Depend.	00951		0.1
Total Anions Meq/L Value: 2.4					
	Std. Units	PH (Laboratory)	00403		
**	umho/cm**	Specific Conductance (E.C.)	00095		
***	mg/L***	Total Filterable Residue at 180C (TDS)	70300		
	Units	Apparent Color (Unfiltered)	00081		
	TON	Odor Threshold at 60 C	00086		
	NTU	Lab Turbidity	82079		
0.5	mg/L	MBAS	38260		

* 250-500-600

** 900-1600-2200

*** 500-1000-1500

**** 1.4-2.4

BSK ANALYTICAL
LABORATORIES

OCT 10 1994

Fresno City Water Division
Attn: Doug Kirk
1910 East University Ave.
Fresno, CA 93703

Date Sampled : 09/16/94
Time Sampled : 1050
Date Received : 09/16/94
Report Issue Date: 09/30/94

Case Number : Ch942747
Lab ID Number : 2747-5
Project Number : None
Sample Description: W-KVDS

Sample Type: LIQUID

Results of Analyses
EPA Lead and Copper Rule*

Compound	Method	Units	Results	DLR
Copper (Cu)...	EPA 200.7	mg/L	0	0.010
Lead (Pb).....	EPA 239.2	mg/L	0	0.001
Turbidity.....	EPA 180.1	NTU	ND	0.1


KEY to ABBREVIATIONS

DLR: Detection Limit for the purposes of Reporting
mg/L: Milligrams per Liter
NTU: Nephelometric Turbidity Units

* The EPA Lead and Copper Rule includes several unique features. The sample is a "first draw" of a fixed volume (one liter). The turbidity analysis is performed after the sample is acidified with HNO₃. Reporting near the detection limit is as follows:

Copper: Values less than 0.01 mg/L are reported as 0 (zero); Values between 0.010 and 0.049 mg/L are reported as 0.025 mg/L; Values greater than 0.05 mg/L are reported directly.

Lead: Values less than 0.001 mg/L are reported as 0 (zero); Values between 0.0010 and 0.0049 mg/L are reported as 0.0025 mg/L; Values greater than 0.005 mg/L are reported directly.


Cynthia Pigman, QA/QC Supervisor
R920916 LCR.T

Michael Brechmann, Inorganics Manager

BSK ANALYTICAL LABORATORY
1414 STANISLAUS STREET
FRESNO, CA

OCT 10 1994

EDT

GENERAL MINERAL & PHYSICAL, & INORGANIC ANALYSIS (8/93)

Date of Report: 10/05/94

Sample ID No. Ch942747-5

Laboratory

Signature Lab

Name: BSK & ASSOCIATES

Director: MB (su)

Name of Sampler: Ed Corrales

Employed By: City of Fresno

Date/Time Sample

Date/Time Sample

Date Analyses

Collected: 94/09/16/1050

Received @ Lab: 94/09/16/1355

Completed: 94/09/28

System

System

Name: CITY OF FRESNO

Number: 1010007

Name or Number of Sample Source: WELL 121 (KVD - S WELL)

* User ID: AGE

Station Number: 13S/20E-04J01 M *

* Date/Time of Sample: |94|09|16|1050|

Laboratory Code: 5810 *

* YY MM DD TTTT

Date Analysis Completed: |94|09|28| *

*

YY MM DD *

* Submitted by: _____

Phone #: _____

PAGE 1 OF 1

MCL	REPORTING UNITS	CONSTITUENT	ENTRY #	ANALYSES RESULTS	DLR
	mg/L	Total Hardness (as CaCO3)	00900		
	mg/L	Calcium (Ca)	00916	25	
	mg/L	Magnesium (Mg)	00927		
	mg/L	Sodium (NA)	00929		
	mg/L	Potassium (K)	00937		

Total Cations	Meq/L	Value:	1.2
---------------	-------	--------	-----

	mg/L	Total Alkalinity (AS CaCO3)	00410	100	
	mg/L	Hydroxide (OH)	71830		
	mg/L	Carbonate (CO3)	00445		
	mg/L	Bicarbonate (HCO3)	00440		
*	mg/L*	Sulfate (SO4)	00945		0.5
*	mg/L*	Chloride (Cl)	00940		
45	mg/L	Nitrate (as NO3)	71850		
****	mg/L	Fluoride (F) Temp. Depend.	00951		0.1

Total Anions	Meq/L	Value:	2.0
--------------	-------	--------	-----

	Std. Units	PH (Laboratory)	00403		
**	umho/cm**	Specific Conductance (E.C.)	00095		
***	mg/L***	Total Filterable Residue at 180C (TDS)	70300		
	Units	Apparent Color (Unfiltered)	00081		
	TON	Odor Threshold at 60 C	00086		
	NTU	Lab Turbidity	82079		
0.5	mg/L	MBAS	38260		

* 250-500-600

** 900-1600-2200

*** 500-1000-1500

**** 1.4-2.4

BSK ANALYTICAL
LABORATORIES

OCT 10 1994

Fresno City Water Division
Attn: Doug Kirk
1910 East University Ave.
Fresno, CA 93703

Date Sampled : 09/16/94
Time Sampled : 1110
Date Received : 09/16/94
Report Issue Date: 09/30/94

Case Number : Ch942747
Lab ID Number : 2747-6
Project Number : None
Sample Description: W-91

Sample Type: LIQUID

Results of Analyses
EPA Lead and Copper Rule*

Compound	Method	Units	Results	DLR
Copper (Cu)...	EPA 200.7	mg/L	0	0.010
Lead (Pb).....	EPA 239.2	mg/L	0	0.001
Turbidity.....	EPA 180.1	NTU	ND	0.1

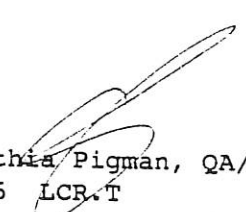
KEY to ABBREVIATIONS

DLR: Detection Limit for the purposes of Reporting
mg/L: Milligrams per Liter
NTU: Nephelometric Turbidity Units

* The EPA Lead and Copper Rule includes several unique features. The sample is a "first draw" of a fixed volume (one liter). The turbidity analysis is performed after the sample is acidified with HNO₃. Reporting near the detection limit is as follows:

Copper: Values less than 0.01 mg/L are reported as 0 (zero); Values between 0.010 and 0.049 mg/L are reported as 0.025 mg/L; Values greater than 0.05 mg/L are reported directly.

Lead: Values less than 0.001 mg/L are reported as 0 (zero); Values between 0.0010 and 0.0049 mg/L are reported as 0.0025 mg/L; Values greater than 0.005 mg/L are reported directly.


Cynthia Pigman, QA/QC Supervisor
R920916 LCR-T

Michael Brechmann, Inorganics Manager

BSK ANALYTICAL LABORATORY
1414 STANISLAUS STREET
FRESNO, CA

OCT 10 1994

EDT

GENERAL MINERAL & PHYSICAL, & INORGANIC ANALYSIS (8/93)

Date of Report: 10/03/94

Sample ID No.Ch942747-6

Laboratory

Signature Lab

Name: BSK & ASSOCIATES

Director:

Name of Sampler:Ed Corrales

Employed By:City of Fresno

Date/Time Sample

Date/Time Sample

Date Analyses

Collected: 94/09/16/1110

Received @ Lab: 94/09/16/1355

Completed: 94/09/28

System

System

Name: CITY OF FRESNO

Number: 1010007

Name or Number of Sample Source: WELL 091

* User ID: AGE

Station Number: 12S/20E-31E01 M *

* Date/Time of Sample: |94|09|16|1110|

Laboratory Code: 5810 *

* YY MM DD TTTT

Date Analysis Completed: |94|09|28| *

* YY MM DD *

* Submitted by: Phone #: *

PAGE 1 OF 1

MCL	REPORTING UNITS	CONSTITUENT	ENTRY #	ANALYSES RESULTS	DLR
	mg/L	Total Hardness (as CaCO3)	00900		
	mg/L	Calcium (Ca)	00916	22	
	mg/L	Magnesium (Mg)	00927		
	mg/L	Sodium (NA)	00929		
	mg/L	Potassium (K)	00937		
Total Cations Meq/L Value: 1.1					
	mg/L	Total Alkalinity (AS CaCO3)	00410	100	
	mg/L	Hydroxide (OH)	71830		
	mg/L	Carbonate (CO3)	00445		
	mg/L	Bicarbonate (HCO3)	00440		
*	mg/L*	Sulfate (SO4)	00945		0.5
*	mg/L*	Chloride (Cl)	00940		
45	mg/L	Nitrate (as NO3)	71850		
****	mg/L	Fluoride (F) Temp. Depend.	00951		0.1
Total Anions Meq/L Value: 2.0					
	Std. Units	PH (Laboratory)	00403		
**	umho/cm**	Specific Conductance (E.C.)	00095		
***	mg/L***	Total Filterable Residue at 180C (TDS)	70300		
	Units	Apparent Color (Unfiltered)	00081		
	TON	Odor Threshold at 60 C	00086		
	NTU	Lab Turbidity	82079		
0.5	mg/L	MBAS	38260		
* 250-500-600 ** 900-1600-2200 *** 500-1000-1500 **** 1.4-2.4					

OCT 10 1994

Fresno City Water Division
Attn: Doug Kirk
1910 East University Ave.
Fresno, CA 93703

Date Sampled : 09/16/94
Time Sampled : 1125
Date Received : 09/16/94
Report Issue Date: 09/30/94

Case Number : Ch942747
Lab ID Number : 2747-7
Project Number : None
Sample Description: W-97

Sample Type: LIQUID

Results of Analyses
EPA Lead and Copper Rule*

Compound	Method	Units	Results	DLR
Copper (Cu)...	EPA 200.7	mg/L	0	0.010
Lead (Pb).....	EPA 239.2	mg/L	0	0.001
Turbidity.....	EPA 180.1	NTU	ND	0.1


KEY to ABBREVIATIONS

DLR: Detection Limit for the purposes of Reporting
mg/L: Milligrams per Liter
NTU: Nephelometric Turbidity Units

* The EPA Lead and Copper Rule includes several unique features. The sample is a "first draw" of a fixed volume (one liter). The turbidity analysis is performed after the sample is acidified with HNO₃. Reporting near the detection limit is as follows:

Copper: Values less than 0.01 mg/L are reported as 0 (zero); Values between 0.010 and 0.049 mg/L are reported as 0.025 mg/L; Values greater than 0.05 mg/L are reported directly.

Lead: Values less than 0.001 mg/L are reported as 0 (zero); Values between 0.0010 and 0.0049 mg/L are reported as 0.0025 mg/L; Values greater than 0.005 mg/L are reported directly.


Cynthia Pigman, QA/QC Supervisor
R920916 LCR.T

Michael Brechmann, Inorganics Manager

BSK ANALYTICAL LABORATORY
1414 STANISLAUS STREET
FRESNO, CA

EDT

GENERAL MINERAL & PHYSICAL, & INORGANIC ANALYSIS (8/93)

Date of Report: 10/03/94

Sample ID No. Ch942747-7

Laboratory

Signature Lab

Name: BSK & ASSOCIATES

Director:

Name of Sampler: Ed Corrales

Employed By: City of Fresno

Date/Time Sample

Date/Time Sample

Date Analyses

Collected: 94/09/16/1125

Received @ Lab: 94/09/16/1355

Completed: 94/09/28

System

System

Name: CITY OF FRESNO

Number: 1010007

Name or Number of Sample Source: WELL 097

* User ID: AGE

Station Number: 12S/19E-35Q01 M *

* Date/Time of Sample: |94|09|16|1125|

Laboratory Code: 5810 *

* YY MM DD TTTT

Date Analysis Completed: |94|09|28| *

* YY MM DD *

* Submitted by: Phone #: *

PAGE 1 OF 1

MCL	REPORTING UNITS	CONSTITUENT	ENTRY #	ANALYSES RESULTS	DLR
	mg/L	Total Hardness (as CaCO3)	00900		
	mg/L	Calcium (Ca)	00916	28	
	mg/L	Magnesium (Mg)	00927		
	mg/L	Sodium (NA)	00929		
	mg/L	Potassium (K)	00937		

Total Cations Meq/L Value: 1.4

	mg/L	Total Alkalinity (AS CaCO3)	00410	130	
	mg/L	Hydroxide (OH)	71830		
	mg/L	Carbonate (CO3)	00445		
	mg/L	Bicarbonate (HCO3)	00440		
*	mg/L*	Sulfate (SO4)	00945		0.5
*	mg/L*	Chloride (Cl)	00940		
45	mg/L	Nitrate (as NO3)	71850		
****	mg/L	Fluoride (F) Temp. Depend.	00951		0.1

Total Anions Meq/L Value: 2.6

	Std. Units	PH (Laboratory)	00403		
**	umho/cm**	Specific Conductance (E.C.)	00095		
***	mg/L***	Total Filterable Residue at 180C (TDS)	70300		
	Units	Apparent Color (Unfiltered)	00081		
	TON	Odor Threshold at 60 C	00086		
	NTU	Lab Turbidity	82079		
0.5	mg/L	MBAS	38260		

* 250-500-600 ** 900-1600-2200 *** 500-1000-1500 **** 1.4-2.4

Fresno City Water Division
Attn: Doug Kirk
1910 East University Ave.
Fresno, CA 93703

Date Sampled : 09/16/94
Time Sampled : 1145
Date Received : 09/16/94
Report Issue Date: 09/30/94

Case Number : Ch942747
Lab ID Number : 2747-8
Project Number : None
Sample Description: W-99

Sample Type: LIQUID

Results of Analyses
EPA Lead and Copper Rule*

Compound	Method	Units	Results	DLR
Copper (Cu)...	EPA 200.7	mg/L	0	0.010
Lead (Pb).....	EPA 239.2	mg/L	0	0.001
Turbidity.....	EPA 180.1	NTU	ND	0.1

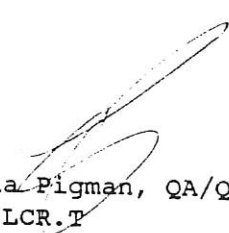
KEY to ABBREVIATIONS

DLR: Detection Limit for the purposes of Reporting
mg/L: Milligrams per Liter
NTU: Nephelometric Turbidity Units

* The EPA Lead and Copper Rule includes several unique features. The sample is a "first draw" of a fixed volume (one liter). The turbidity analysis is performed after the sample is acidified with HNO₃. Reporting near the detection limit is as follows:

Copper: Values less than 0.01 mg/L are reported as 0 (zero); Values between 0.010 and 0.049 mg/L are reported as 0.025 mg/L; Values greater than 0.05 mg/L are reported directly.

Lead: Values less than 0.001 mg/L are reported as 0 (zero); Values between 0.0010 and 0.0049 mg/L are reported as 0.0025 mg/L; Values greater than 0.005 mg/L are reported directly.


Cynthia Pigman, QA/QC Supervisor
R920916 LCR.T

Michael Brechmann, Inorganics Manager

BSK ANALYTICAL LABORATORY
1414 STANISLAUS STREET
FRESNO, CA

OCT 10 1994 EDT

GENERAL MINERAL & PHYSICAL, & INORGANIC ANALYSIS (8/93)

Date of Report: 10/03/94

Sample ID No.Ch942747-8

Laboratory

Signature Lab

Name: BSK & ASSOCIATES

Director:

Name of Sampler:Ed Corrales

Employed By:City of Fresno

Date/Time Sample

Date/Time Sample

Date Analyses

Collected: 94/09/16/1145

Received @ Lab: 94/09/16/1355

Completed: 94/09/28

System

System

Name: CITY OF FRESNO

Number: 1010007

Name or Number of Sample Source: WELL 099

* User ID: AGE

Station Number: 13S/19E-14P01 M *

* Date/Time of Sample: |94|09|16|1145|

Laboratory Code: 5810 *

* YY MM DD TTTT

Date Analysis Completed: |94|09|28| *

* YY MM DD *

* Submitted by: _____ Phone #: _____ *

PAGE 1 OF 1

MCL	REPORTING UNITS	CONSTITUENT	ENTRY #	ANALYSES RESULTS	DLR
	mg/L	Total Hardness (as CaCO3)	00900		
	mg/L	Calcium (Ca)	00916	17	
	mg/L	Magnesium (Mg)	00927		
	mg/L	Sodium (NA)	00929		
	mg/L	Potassium (K)	00937		
Total Cations Meq/L Value: 0.8					
	mg/L	Total Alkalinity (AS CaCO3)	00410	87	
	mg/L	Hydroxide (OH)	71830		
	mg/L	Carbonate (CO3)	00445		
	mg/L	Bicarbonate (HCO3)	00440		
*	mg/L*	Sulfate (SO4)	00945		0.5
*	mg/L*	Chloride (Cl)	00940		
45	mg/L	Nitrate (as NO3)	71850		
****	mg/L	Fluoride (F) Temp. Depend.	00951		0.1
Total Anions Meq/L Value: 1.7					
	Std. Units	PH (Laboratory)	00403		
**	umho/cm**	Specific Conductance (E.C.)	00095		
***	mg/L***	Total Filterable Residue at 180C (TDS)	70300		
	Units	Apparent Color (Unfiltered)	00081		
	TON	Odor Threshold at 60 C	00086		
	NTU	Lab Turbidity	82079		
0.5	mg/L	MBAS	38260		
* 250-500-600 ** 900-1600-2200 *** 500-1000-1500 **** 1.4-2.4					

FRESNO LEAD & COPPER RULE

DISTRIBUTION & WELL SAMPLE FIELD LOG

LOCATION: W-79 (W-## = WELL SITE)
(D-## = DISTRIBUTION SYSTEM SITE)

Samplers Initials = EC

Date = 9-16-94 Time = 9:30

pH = 7.38

Temp. = 22.0 deg C

Conductivity = 130 mS/cm

LOCATION: W-131 (W-## = WELL SITE)
(D-## = DISTRIBUTION SYSTEM SITE)

Samplers Initials = EC

Date = 9-16-94 Time = 10:00

pH = 7.76

Temp. = 24.0 deg C

Conductivity = 122 mS/cm

LOCATION: W-86 (W-## = WELL SITE)
(D-## = DISTRIBUTION SYSTEM SITE)

Samplers Initials = EC

Date = 9-16-94 Time = 10:15

pH = 7.35

Temp. = 22.7 deg C

Conductivity = 130 mS/cm

FRESNO LEAD & COPPER RULE

DISTRIBUTION & WELL SAMPLE FIELD LOG

LOCATION: W-97 (W-## = WELL SITE)
(D-## = DISTRIBUTION SYSTEM SITE)

Samplers Initials = E.C

Date = 9-16-94 Time = 11:25

pH = 7.36

Temp. = 22.5 deg C

Conductivity = .32 mS/cm

LOCATION: W-99 (W-## = WELL SITE)
(D-## = DISTRIBUTION SYSTEM SITE)

Samplers Initials = E.C

Date = 9-16-94 Time = 11:45

pH = 7.73

Temp. = 22.5 deg C

Conductivity = .22 mS/cm

LOCATION: _____ (W-## = WELL SITE)
(D-## = DISTRIBUTION SYSTEM SITE)

Samplers Initials = _____

Date = _____ Time = _____

pH = _____

Temp. = _____ deg C

Conductivity = _____ mS/cm

FRESNO LEAD & COPPER RULE

DISTRIBUTION & WELL SAMPLE FIELD LOG

LOCATION: W-140 (W-## = WELL SITE)
(D-## = DISTRIBUTION SYSTEM SITE)

Samplers Initials = EC

Date = 9-16-94 Time = 10:30

pH = 7.15

Temp. = 23.9 deg C

Conductivity = .45 mS/cm

LOCATION: W-KVDS (W-## = WELL SITE)
(D-## = DISTRIBUTION SYSTEM SITE)

Samplers Initials = EC

Date = 9-16-94 Time = 10:50

pH = 7.42

Temp. = 23.0 deg C

Conductivity = .25 mS/cm

LOCATION: W-91 (W-## = WELL SITE)
(D-## = DISTRIBUTION SYSTEM SITE)

Samplers Initials = EC

Date = 9-16-94 Time = 11:10

pH = 7.53

Temp. = 21.9 deg C

Conductivity = .25 mS/cm

DIRECTIONS--RESIDENT TAP SAMPLE COLLECTION PROCEDURES

These samples are being collected to determine the contribution of household fixtures and pipes and/or solder to the lead and copper levels in tap water. This sampling effort is required by the Environmental Protection Agency, and is being accomplished through the cooperation of homeowners and residents. The collection procedure is described in detail below:

1. On the day prior to collecting the sample thoroughly clean and remove all debris which may have accumulated inside the aerator of your kitchen tap water faucet. Run the tap for 1-2 minutes after cleaning so that no loose debris will impact sampling process.
2. Do not use any water for 6-8 hours on your premises prior to sampling. The Water Division recommends that either early mornings (after awakening) or early evenings (after returning from work) are the best sampling times to ensure that the proper water conditions exist.
3. The primary kitchen cold water faucet is to be used for sampling. The sample must be 100% from the cold water side of the tap; it can not be a mixture of water "dialed" from both hot and cold service lines. Place the open sample bottle below the faucet and gently open the cold water tap. Slowly fill the sample bottle to the base of the neck and turn off the water. It should take 45-60 seconds to fill the sample bottle.
4. Tightly cap the sample bottle and place in the plastic bag provided. Complete the information requested below and place in the plastic bag with the sample bottle.
5. Place the sample outside your home for pick-up by 8:00 AM, Monday August 29th.
6. Results from this monitoring effort will be provided to participating customers when reports are generated for the Environmental Protection Agency.

Please call Bill Dunn at 498-4136 if you have any questions regarding these instructions; I will be monitoring my voice mail messages hourly over the weekend if any questions arise.

TO BE COMPLETED BY RESIDENT AND RETURNED WITH SAMPLE:

Water was last used: TIME 12:20 am DATE 8/28/94
Sample was collected: TIME 6:00 am DATE 8/29/94

I have read the above directions and have taken a tap sample in accordance with these directions.

(b) (6)

TO BE COMPLETED BY WATER DIVISION EMPLOYEE:

Sample picked up by _____ Time _____ Date _____
h:\prd\proj\wq\lead94sample.wp (b) (6)

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DIRECTIONS--RESIDENT TAP SAMPLE COLLECTION PROCEDURES

These samples are being collected to determine the contribution of household fixtures and pipes and/or solder to the lead and copper levels in tap water. This sampling effort is required by the Environmental Protection Agency, and is being accomplished through the cooperation of homeowners and residents. The collection procedure is described in detail below:

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4. Tightly cap the sample bottle and place in the plastic bag provided. Complete the information requested below and place in the plastic bag with the sample bottle.
5. Place the sample outside your home for pick-up by 8:00 AM, Thursday, September 15, 1994.
6. Results from this monitoring effort will be provided to participating customers when reports are generated for the Environmental Protection Agency.

Please call Bill Dunn at 498-4136 if you have any questions regarding these instructions.

TO BE COMPLETED BY RESIDENT AND RETURNED WITH SAMPLE:

Water was last used: TIME 6:50 DATE 9/15/94
Sample was collected: TIME 6:50 A.M DATE 9/15/94

I have read the above directions and have taken a tap sample in accordance with these directions.

(b) (6)

TO BE COMPLETED BY WATER DIVISION EMPLOYEE:

Sample picked up by _____ Time _____ Date _____

h:\prd\proj\wq\lead\94sample.wp

(b) (6)

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DIRECTIONS--RESIDENT TAP SAMPLE COLLECTION PROCEDURES

These samples are being collected to determine the contribution of household fixtures and pipes and/or solder to the lead and copper levels in tap water. This sampling effort is required by the Environmental Protection Agency, and is being accomplished through the cooperation of homeowners and residents. The collection procedure is described in detail below:

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2. Do not use any water for 6-8 hours on your premises prior to sampling. The Water Division recommends that either early mornings (after awakening) or early evenings (after returning from work) are the best sampling times to ensure that the proper water conditions exist.
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4. Tightly cap the sample bottle and place in the plastic bag provided. Complete the information requested below and place in the plastic bag with the sample bottle.
5. Place the sample outside your home for pick-up by 8:00 AM, Thursday, September 15, 1994.
6. Results from this monitoring effort will be provided to participating customers when reports are generated for the Environmental Protection Agency.

Please call Bill Dunn at 498-4136 if you have any questions regarding these instructions.

TO BE COMPLETED BY RESIDENT AND RETURNED WITH SAMPLE:

Water was last used:

TIME 07:15pm DATE 9/14/94

Sample was collected:

TIME 3:15pm DATE 9/14/94

I have read the above directions and have taken a tap sample in accordance with these directions.

(b) (6)

TO BE COMPLETED BY WATER DIVISION EMPLOYEE:

Sample picked up by S. Woods Time 9:20 Date 9-15-94

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(b) (6)

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